

**Table 17. PAD District 4 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, November 2010**  
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) <sup>1</sup>	Net Receipts <sup>2</sup>	Adjustments <sup>3</sup>	Stock Change <sup>4</sup>	Refinery and Blender Net Inputs	Exports	Products Supplied <sup>5</sup>	
<b>Crude Oil</b> .....	<b>11,037</b>	<b>--</b>	<b>--</b>	<b>9,961</b>	<b>-3,568</b>	<b>-835</b>	<b>158</b>	<b>16,437</b>	<b>--</b>	<b>0</b>	<b>16,488</b>
<b>Natural Gas Plant Liquids and Liquefied Refinery Gases</b> .....	<b>10,691</b>	<b>-11</b>	<b>140</b>	<b>368</b>	<b>-9,634</b>	<b>--</b>	<b>-36</b>	<b>519</b>	<b>62</b>	<b>1,009</b>	<b>1,388</b>
Pentanes Plus .....	1,416	-11	--	--	-1,098	--	4	122	36	145	149
Liquefied Petroleum Gases .....	9,275	--	140	368	-8,536	--	-40	397	26	864	1,239
Ethane/Ethylene .....	5,130	--	--	--	-5,111	--	1	--	--	18	408
Propane/Propylene .....	2,636	--	287	368	-2,052	--	-25	--	0	1,264	362
Normal Butane/Butylene .....	1,115	--	-141	--	-673	--	-14	225	26	64	311
Isobutane/Isobutylene .....	394	--	-6	--	-700	--	-2	172	--	-482	158
<b>Other Liquids</b> .....	<b>--</b>	<b>440</b>	<b>--</b>	<b>--</b>	<b>136</b>	<b>81</b>	<b>-10</b>	<b>597</b>	<b>--</b>	<b>70</b>	<b>5,797</b>
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons .....	--	440	--	--	179	104	5	718	--	0	205
Hydrogen .....	--	--	--	--	--	174	--	174	--	0	--
Oxygenates (excluding Fuel Ethanol) .....	--	--	--	--	--	0	--	--	--	0	--
Renewable Fuels (including Fuel Ethanol) .....	--	440	--	--	179	-70	5	544	--	0	205
Fuel Ethanol .....	--	440	--	--	179	-70	5	544	--	0	205
Renewable Fuels Except Fuel Ethanol .....	--	--	--	--	--	0	--	--	--	0	--
Other Hydrocarbons .....	--	--	--	--	--	0	--	--	--	0	--
Unfinished Oils .....	--	--	--	--	--	--	-136	66	--	70	3,384
Motor Gasoline Blend.Comp. (MGBC) .....	--	--	--	--	-43	-23	121	-187	--	0	2,208
Reformulated .....	--	--	--	--	--	--	--	--	--	--	--
Conventional .....	--	--	--	--	-43	-23	121	-187	--	0	2,204
Aviation Gasoline Blend. Comp. ....	--	--	--	--	--	--	--	--	--	--	--
<b>Finished Petroleum Products</b> .....	<b>--</b>	<b>--</b>	<b>18,146</b>	<b>92</b>	<b>344</b>	<b>93</b>	<b>1,038</b>	<b>--</b>	<b>48</b>	<b>17,589</b>	<b>10,739</b>
Finished Motor Gasoline .....	--	--	9,303	--	-541	93	279	--	--	8,576	4,636
Reformulated .....	--	--	--	--	--	--	--	--	--	0	--
Conventional .....	--	--	9,303	--	-541	93	279	--	--	8,576	4,636
Finished Aviation Gasoline .....	--	--	8	--	--	--	-1	--	--	9	21
Kerosene-Type Jet Fuel .....	--	--	740	--	637	--	-143	--	--	1,520	623
Kerosene .....	--	--	61	--	-11	--	43	--	--	7	49
Distillate Fuel Oil .....	--	--	5,325	54	259	0	687	--	--	4,951	3,467
15 ppm sulfur and under <sup>6</sup> .....	--	--	4,938	42	259	0	604	--	--	4,635	3,105
Greater than 15 ppm to 500 ppm sulfur <sup>6</sup> .....	--	--	285	12	--	--	-12	--	--	309	167
Greater than 500 ppm sulfur .....	--	--	102	--	--	--	95	--	--	7	195
Residual Fuel Oil <sup>7</sup> .....	--	--	296	--	--	--	5	--	12	279	220
Less than 0.31 percent sulfur .....	--	--	111	--	--	--	1	--	NA	NA	12
0.31 to 1.00 percent sulfur .....	--	--	46	--	--	--	9	--	NA	NA	26
Greater than 1.00 percent sulfur .....	--	--	139	--	--	--	-5	--	NA	NA	182
Petrochemical Feedstocks .....	--	--	--	--	--	--	--	--	--	--	--
Naphtha for Petro. Feed. Use .....	--	--	--	--	--	--	--	--	--	--	--
Other Oils for Petro. Feed. Use .....	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas .....	--	--	--	--	--	--	--	--	--	--	--
Lubricants .....	--	--	--	--	--	--	--	--	8	-8	--
Waxes .....	--	--	--	--	--	--	--	--	0	0	--
Petroleum Coke .....	--	--	694	--	--	--	5	--	--	689	418
Marketable .....	--	--	480	--	--	--	5	--	--	475	418
Catalyst .....	--	--	214	--	--	--	--	--	--	214	--
Asphalt and Road Oil .....	--	--	923	36	--	--	164	--	28	767	1,285
Still Gas .....	--	--	674	--	--	--	--	--	--	674	--
Miscellaneous Products .....	--	--	122	2	--	--	-1	--	--	125	20
<b>Total</b> .....	<b>21,728</b>	<b>429</b>	<b>18,286</b>	<b>10,421</b>	<b>-12,722</b>	<b>-661</b>	<b>1,150</b>	<b>17,553</b>	<b>110</b>	<b>18,669</b>	<b>34,412</b>

-- = Not Applicable.

-- = No Data Reported.

NA = Not Available.

<sup>1</sup> Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

<sup>2</sup> Includes implied net receipts for fuel ethanol and oxygenates (excluding fuel ethanol). Implied net receipts are calculated as the sum of stock change, refinery and blender net inputs, and exports minus the sum of Renewable Fuels and Oxygenate Plant Net Production, Imports, and Adjustments.

<sup>3</sup> Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

<sup>4</sup> A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks.

<sup>5</sup> Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

<sup>6</sup> Exports of distillate fuel oil with sulfur greater than 15 ppm to 500 ppm may include distillate fuel oil with sulfur content 15 ppm and under due to product detail limitations in the exports data received from the U.S. Census Bureau

<sup>7</sup> Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on historical statistics from State conservation agencies and the Minerals Management Service of the U.S. Department of Interior. Export data from the U.S. Census Bureau and Form EIA-810, "Monthly Refinery Report."